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TRANSM ITAL LETTER TO THE UNITED STATES DESIGNATED ELECTED OFFICE DO EOUS) CONCERNING A SUBMISSION UNDER 35USC.371

LUC-012

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUM BE

PCT/GB2003/005303

05 Dec 2003 (05.12.2003

(05.12.2002) 2002 )05 Dec

TITLE OF INVENTION

Electroluminescent Materials and Devices

## APPLEANTS) FOR DO EOUS

Poopathy Kathirgamanathan et al. Applicant herewith submits to the United States Designated & Lected Office (DO &O /US) the following items and other information:

- This is a FRST submission of items concerning a submission under 35 U.S.C. . 371.
- a SECOND or SUB SEQUENT subm ission of them a concerning a subm ission under 35 U.S.C. 371.
- This is an express request to begin national exam ination procedures (35 U.S.C. 371 (fi)). The submission must include item s Х-(5), (6), (9) and (21) indicated below.
- The US has been elected (Article 31). X
- A copy of the International Application as filed (35 U.S.C.371 (c) (2)) X
  - is attached heneto (required only if not communicated by the International Bureau). Х
  - has been com municated by the International Bureau.
  - is not required, as the application was filed in the United States Receiving Office (RO/US).
- An English language translation of the International Application as filed (35 0 S c . 371 (c)(2)). 6. X
  - is attached here to.
  - has been previously submitted under 35 U S.C. 154 (d)(4).
- Am endm ents to the claim s of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) Х
  - are attached hereto (required only if not com m unicated by the International Bureau).
  - have been communicated by the International Bureau. b.
  - have notbeen made; however, the time lim it form aking such am endments has NOT expired. c.
  - have notbeen m ade and willnotbe m ade. d.. X
- An English language translation of the am endments to the claim sunder PCT Article 19 (35 U.S.C. 371 (c)(3)).
- An oath ordechation of the inventor(s) (35 U S.C. 371 (c)(4)). 9.
- An English language translation of the annexes of the International Prelin in ary Exam ination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)).

hen s 11 to 20 below concern docum entis) or information included:

- An Information Discipsure Statem entunder 37 CFR 1.97 and 1.98. 11.
- An assignm entdocum entfor recording. A separate coversheet in compliance with 37 C FR 3.28 and 3.31 is included. 12.
- 13. X A prelin inary am endment.
- An Application Data Sheet under 37 CFR 1.76. 14.
- A substitute specification. 15.
- A powerofattomey and orchange of address letter. 16.
- A computer-meadable form of the sequence listing in accombance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17.
- A second copy of the published International Application under 35 U.S.C. . 154 (d) (4). 18.
- A second copy of the English language translation of the international application under 35 U s.c. 154 (d)(4). 19.
- Other item s or information: 20.

## EXPRESS MAILING UNDER 37 C.F.R. § 1.10\*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date  $\underline{June\ 2,\ 2005}$  in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. \_\_ED\_111315860 US

Leslie R. Silverstein

(type or print name of person mailing paper) Xerlie 1

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Approved for use through 3/31/2007.0 M B 0651-0021 U.S. Patentand Tradem ark Office; U.S. DEPARTMENT OF COMMERCE Under the Papers ock Reduction Actof 1995, no persons are required to respond to a collection of hibrar atton unless it displays a valid OHB control number. 10/53/315 NTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/GB2003/005303 LUC-012 Applicantuse Office use only 21. The following fees are submitted: 300.00 a) Basic national fee\_ \_ \_ \_ \_ \_ \_ \_ \_ 200.00 b) Exam in a tion fee\_ \_\_\_\_ \$200.00 500.00 \$1,000.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional the brapecification and drawings filed in paper over 100 sheets excluding sequence listing or computerprogram listing filed in an electronic medium). The fiee is \$250 for each additional 50 sheets of paper or fraction the mof Total Sheets Number of each additional 50 or fraction RATE Extra sheets thereof found up to a whole number) x \$250.00 *5*0 = 53 -100 = 0 Surcharge of \$130.00 for firm ishing the oath or declaration later than 30 months from the earliest claim ed priority date 67 CFR 1.492 (e)).(Claim fees based on Prelim. Amdf. N/A RATE NUMBER EXTRA CLAMS NUMBER PILED Totalchin s 26 -20 = 6 \$50.00 300.00 Independent chin s -3 **-**\$200.00 ; 0 O MULTIPLE DEPENDENT CLAIM (S) (ifapplicable) \$360.00 N/A TOTAL OF ABOVE CALCULATIONS -\$1,300.00 Applicant claims am allentify status. See 37 CFR 1.27. The fees indicated above are reduced -650.00 by 4. Yes. Small entity status asserted. SUBTOTAL -650.00 Processing fire of \$130.00 for furnishing the English translation later than 30 m on this from the earliest N/A clain ed priority date (37 CFR 1.492 (f)). TOTAL NATIONAL PEE -650.00 Fee for recording the enclosed assignment (37 CFR 121(h)). The assignmentmustbe accompanied by an appropriate coversheet G7 CFR 3.28,3.31).\$40.00 perproperty TOTAL FEES ENCLOSED -650.00 Amount to be refunded: s Amount to be charged A check in the amount of  $\$ \_ 650.00$ to cover the above fees is enclosed. Please charge my Deposit Account No.

A duplicate copy of this sheet is enclosed. to cover the above fees. b. in the amount of \$ The Comm is somer is hereby authorized to charge any additional fies which may be required, or creditary overpayment to Deposit Account No. 50-1139. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card . FARNING: Information on this form may become public. Credit card in formation should not be included on this form . Provide credit card inform ation and authorization on PTO -2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: David Silverstein Andover-IP-Law 44 Park Street, Suite 300 David Silverstein

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Andover, MA 01810

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